

**A RESOLUTION OF THE TOWNSHIP OF NORTH BRUNSWICK
AUTHORIZING AWARD OF A CONTRACT TO
WPCS TO UPGRADE RADIO COMMUNICATION EQUIPMENT**

WHEREAS, the Public Safety Department is responsible for the municipal radio infrastructure including frequencies for the following:

- 1 – Police
- 2 – Police Emergency
- 3 - OEM & First Aid and Rescue Squad
- 4 - Fire Department
- 5 - Parks
- 6 - Public Works

WHEREAS, with the exception of the Parks channel all frequencies have been designed to have a main transmitter and a backup transmitter; and

WHEREAS, separately, the First Aid and Rescue Squad and OEM currently share one frequency and have experienced an increase in radio traffic leading to communication difficulty; and

WHEREAS, the First Aid and Rescue Squad have requested to operate on an independent channel; and

WHEREAS, the Parks frequency is under utilized and the Public Safety Director has recommended that the OEM main frequency be relocated from the First Aid and Rescue Squad and now shared on the Parks frequency; and

WHEREAS, currently the Parks frequency does not have the same backup transmitter as the other five township frequencies; and

WHEREAS, it is necessary to upgrade the now OEM/Parks frequency alleviating potential single point failure in an emergency and improve portable radio communication; and

WHEREAS, the existing antenna system can accommodate these additions with the installation of filters and ancillary equipment required to upgrade the existing frequency to the current system; and

WHEREAS, the FY2013 year capital ordinance included funding to upgrade the radio system infrastructure; and

WHEREAS, the Department of Public Safety solicited a proposal from WPCS (1985 Swarthmore Avenue, Suite 4, Lakewood, NJ 08701) to provide equipment required to upgrade the current system; and

WHEREAS, WPCS holds State Contract A53766 for radio communication equipment and accessories and submitted a proposal in the amount of \$37,319.90 for requested items; and

WHEREAS, funds in the amount of \$37,319.90 are available within FY2013 Capital; and

NOW THEREFORE BE IT RESOLVED, that the Council of the Township of North Brunswick does hereby authorize the Mayor and Township Clerk to execute an agreement with WPCS in the amount of \$37,319.90 to provide equipment required to upgrade the current system.